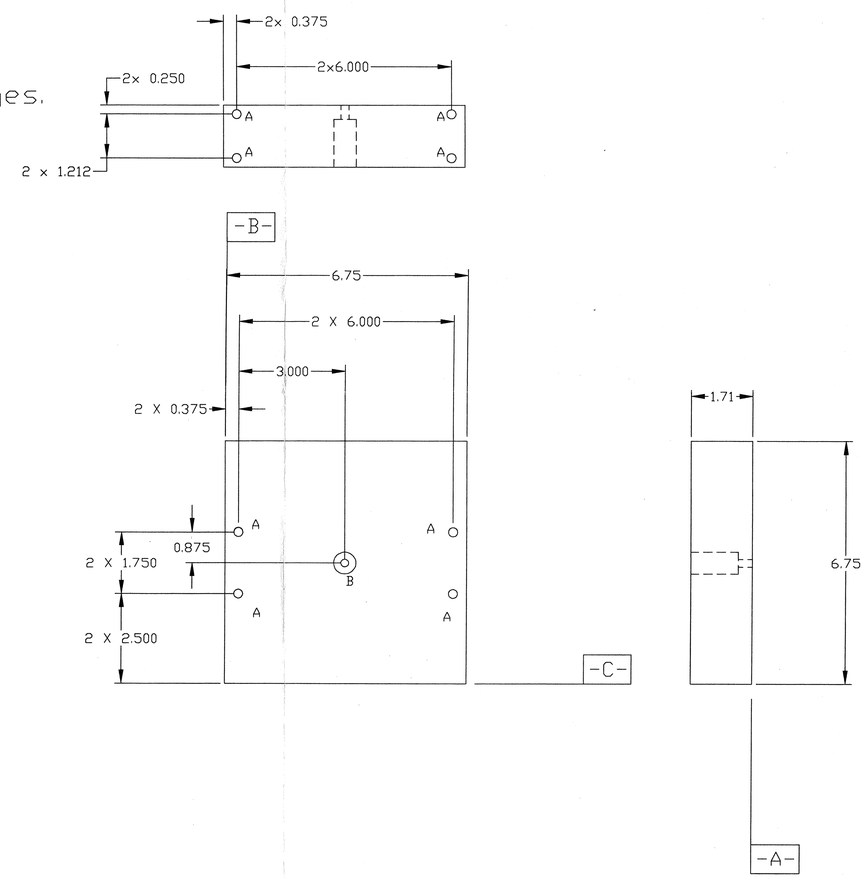
HOLE	QTY	TOLERANCE	DESCRIPTION
A	8	⊕ Ø .010 Ⓜ A B C	Ø DRILL AND TAP .75 MIN DP, #1/4-20 UNC-3B.
B	1	⊕ Ø .010 Ⓜ A B	DRILL Ø .221 THRU, CBORE Ø .625, 1.32 DEEP

NOTES

1. Deburr and break sharp edges.



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

TOLERANCES:
FRACTIONAL ±
ANGULAR ± .10
TWO PLACE DECIMAL ±.01
THREE PLACE DECIMAL ±.005

FINISHED SURFACE RMS 125
BREAK CORNERS IN: OUT:
REMOVE ALL BURRS

MATERIAL: 303 SS | HEAT TREAT: | FINISH:

USED ON: | NEXT ASS'Y:

DWG. NO.	DESCRIPTION
REFERENCE DRAWINGS	

REV	DESCRIPTION	DCC	SYS	DET	CDS	VE	CC	BT	CHECK	DRWN	DATE
B	modify hole pattern DCN E980015-00-H									mjs	2-17-98
A	RELEASE									mjs	1-27-98
00	PRE-RELEASE									mjs	1-23-98

ISSUE DESCRIPTION

LIGO
CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

PEM, ELECTRO-MAGNETIC
SHAKER MASS

CAD FILE home/tycho/matt/releaseddrawings/dcne980015/d970279b.dwg | SIZE C | DWG. NO. D970279-B-H

SCALE | SHEET 1 OF 1